## Merchant & Gould

An Intellectual Property Law Firm

2:00 PM Honday for Interview

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Fax Transmission

July 6, 2004

To:

Examiner David Nguyen

From:

Jodi Hartman

Company:

USPTO

Our Ref.:

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Your Ref:

Appln. No. 09/896,835

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Document Transmitted: DRAFT- Proposed Amendments to Claims

Message:

Dear Examiner Nguyen:

Per your request, please find attached a copy of the proposed amendments I would like to discuss during a telephone interview for the above-identified application. As discussed, this is an unofficial communication to help you determine whether to grant a telephone interview. Please contact me regarding your decision.

Thank you, Jodi

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## **DRAFT**

## PROPOSED AMENDMENTS TO THE CLAIMS

1. (Proposed Amendment) In a telecommunications system comprising an advanced intelligent network (AIN) wireline network connected to a wireless network, a method for providing an audio calling name and number feature to a wireless telephone in association with a telephone call from a calling party telephone to the wireless telephone, the method comprising the steps of:

sending a message from an originating service switching point (SSP) associated with the calling party telephone to a terminating mobile switching center (MSC) associated with the wireless telephone, wherein the message comprises the directory number of the calling party telephone from a database of subscriber names associated with directory numbers;

tripping a wireless trigger at the terminating MSC and, in response, sending a query to a service control point (SCP);

querying a home location register (HLR) associated with the wireless telephone to determine whether the wireless telephone is available;

if the wireless telephone is available, then <u>querying a database of</u>
subscriber information connected to the SCP to determine a calling name associated with
the directory number of the calling party telephone;

forwarding [[a]] the calling name and the directory number associated with the calling party telephone to a service node;

placing a call from the service node to the wireless telephone; and playing an audio annunciation of the <u>calling</u> name and the <u>directory</u> number.

- 2. (Proposed Amendment) The method of claim 1 wherein the <u>calling</u> name and the <u>directory</u> number are retrieved from the database by the SCP.
- 7. (Proposed Amendment) The method of claim 6 wherein the acceptance is an audible rejection acceptance from the called party.

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12. (Proposed Amendment) An audio calling name method for audibly announcing to a called party a calling name of a calling party in an Advanced Intelligent Network (AIN) in association with a call from the calling party to the called party, wherein the AIN includes a switch, a service node, and a service control point (SCP), wherein the service control point is functionally connected to the switch and the service eireuit node, wherein the service control point includes a database of subscriber information including a list of calling names associated with directory numbers, and wherein the audio calling name method comprises the steps of:

sending [[the]] a calling party number obtained from the database associated with the calling party in a message to a terminating mobile switching center (MSC) associated with a wireless telephone of the called party;

sending a query from the MSC to the SCP;

determining, at the SCP, retrieving, from the database of the SCP, the calling name associated with the calling party number;

forwarding the calling name and calling party number to the service node; placing an outgoing call from the service node to the called party directory number a directory number associated with the called party; and

the Wireless to playing an announcement to the calling called party, wherein the announcement comprises an audible annunciation of the calling name associated with the calling party number.